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FORM

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Alexandria, VA 22313-1450 on the date shown below.

Monica Pizarro

Signature

Typed or printed name

Application Number	09/927,771
Filing Date	August 10, 2001
First Named Inventor	Erik Wittoefft Rasmussen
Art Unit	2644
Examiner Name	Brian T. Pendleton
Attorney Docket Number	SNX-0028

	FNCI OCUPES (shock all that a said)						
ENCLOSURES (check all that apply)							
Fee Transmittal Form	☐ Drawing(s)	After Allowance Communication to TC					
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment / Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)					
After Final	Petition to Convert to a Provisional Application	Proprietary Information					
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter					
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):					
	Request for Refund						
Express Abandonment Request	CD, Number of CD(s)	·					
☐ Information Disclosure Statement	☐ Landscape Table on CD						
Certified Copy of Priority Document(s)	Remarks						
Reply to Missing Parts/ Incomplete Application							
Reply to Missing Parts under 37 CFR1.52 or 1.53							
SIGI	NATURE OF APPLICANT, ATTORNEY, O	R AGENT					
Firm	Thelen Reid & Priest LLP						
Signature	W	·					
Printed Name	David B. Ritchie						
Date	1-5-6 Reg.	31,562					
	CERTIFICATE OF TRANSMISSION/MA	II ING					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

06

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Docket No.: SNX-0028 (032608-000047)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ÁPPLICANT:

Erik Witthoefft Rasmussen

SERIAL NO.:

09/927,771

CONFIRMATION NO.: 5620

FILING DATE:

August 10, 2001

TITLE:

Sound Processing System Including Forward Filter That Exhibits Arbitrary

Directivity and Gradient Response in Single Wave Sound Environment

EXAMINER:

Brian T. Pendleton

ART UNIT:

2644

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class

Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents,

P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Date:

115/06

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Monea Pizarro

Mail Stop Amendment COMMISSIONER FOR PATENTS P.O. Box 1450 ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

In compliance with the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicant hereby submits this Information Disclosure Statement (IDS) including a Form PTO-1449 containing a list of references which may be material to the examination of the above-referenced application. This submission is not to be construed as a representation that a prior art search has been conducted, that additional information material to the examination of this application does not exist, or that any one or more of the listed references constitutes prior art.

The Examiner is urged to carefully consider this Information Disclosure Statement and all the listed references, and to indicate same by initialing the appropriate portion(s) of the Form PTO-1449 and forwarding an initialed copy to applicant.

If this box is checked, this application was filed after June 30, 2003 and qualifies for the blanket waiver of deposit of copies of U.S. Patents and U.S. Patent Application Publications in accordance with the written waiver of 37 CFR §1.98 (a)(2)(i) Official Gazette Published in

Docket No.: SNX-0028 (032608-000047)

Official Gazette Notices of August 5, 2003 (1273OG55). Accordingly, such copies are not submitted.

I

This statement is filed pursuant to (CHECK ONE BOX):

37 C.F.R. § 1.97(b).

This information disclosure statement is filed either:

- (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);
- (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application;
 - (3) before the mailing date of a first office action on the merits; or
- (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

37 C.F.R. § 1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of any of the following:

- (1) a final action under 37 C.F.R. § 1.113;
- (2) a notice of allowance under 37 C.F.R. § 1.311; or
- (3) an action that otherwise closes prosecution in the application.

Accordingly, this information disclosure statement requires either:

- (1) the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c); or
 - (2) a certification according to 37 C.F.R. § 1.97 (e)(1) or (2).

37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires:

- (1) a certification in accordance with 37 C.F.R. § 1.97(e); and
- (2) the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. §1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

Docket No.: SNX-0028 (032608-000047)

II

Fees Due (CF	IECK ONE BOX):
\boxtimes	No fee is due.
	The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) or 37 C.F.R. § 1.97(d) is enclosed (\$180).
	III
Certification ((CHECK ONE BOX):
\boxtimes	No certification is necessary.
	Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies: That each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
	Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned hereby certifies: No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this information disclosure statement.
	IV
Please	charge any additional required fee or credit any overpayment to our deposit
account numb	per 50-1698.
Dated:/	Respectfully submitted, THELEN REID & PRIEST LLP David B. Ritchie Reg. No. 31,562

THELEN REID & PRIEST LLP

P.O. Box 640640

San Jose, CA 95164-0640

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PREME	0 1449)				Docket No.	Serial No		_
(Rev. 2-32) U.S. Department of Commerce Patent and Trademark Office Information Disclosure Statement by Applicant				SNX-	0028	09/927,7	09/927,771		
				Applicant: Erik Witthoefft Rasmussen Filed: Group:					
			τ	J.S. Patent Docu	ıments				
Init.		Document No.	Date	Name		Class	Subclass	Filing	ξ I
	A	5,706,394	01/06/1998	Wynn					
	В	6,351,529	02/26/2002	Holeva					
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